In THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Papplication of

Description of

Description No. 37003

Customer No. 37003

Customer No. 37003

Confirmation No. 5805

Application No. 10/665,134

Filed: September 18, 2003

Title: DETERMINATION OF STRESS CHARACTERISTICS OF
EARTH FORMATIONS

Docket No. 37003

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Filed: September 18, 2003

Docket No. 60.1511

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 15, 2005.

Ruth A. Schreiber

Date

SUBMISSION OF ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In accordance with the Issue Fee Transmittal Form, mailed September 21, 2005, copies of which are enclosed, the Commissioner is authorized to charge Deposit Account **No. 19-0615** the requisite fee of \$1,703.00 for the issuance of the above-identified application, publication fee, and one (1) copy of the issued patent. Also enclosed herewith is a copy of the Submission of Formal Drawings to the Official Draftsman.

In the event this fee is incorrect, the Commissioner is authorized to further charge/credit the above Deposit Account the requisite amount. Two copies of this sheet are provided.

Respectfully submitted,

Jody Lynn DeStefanis Registration No. 44,653

SCHLUMBERGER-DOLL RESEARCH Intellectual Property Law Department 36 Old Quarry Road Ridgefield, Connecticut 06877-4108

Phone: (203) 431-5505 Fax: (203) 431-5640 December 15, 2005



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In research of)
) Customer No:. 37003
Bikash K. SINHA) Confirmation No. 5805
Application No: 10/665,134))
Filed: September 18, 2003) Group Art Unit: 3663
) Examiner: S. A. Hughes
Title: DETERMINATION OF STRESS CHARACTERISTICS OF)
EARTH FORMATIONS) Docket N°: 60.1511

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Ruth A. Schreiber

<u>12-15-05</u> Date

SUBMISSION OF FORMAL DRAWINGS

Official Draftsperson U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 COPY

Sir:

Applicants submit eighteen (18) sheets of formal drawings for Figures 1-15C, in the above-captioned application to be included in the publication of the granted patent.

Respectfully submitted,

Bv

Jody Lynn DeStefanis Registration N° 44,653

Intellectual Property Law Department Schlumberger-Doll Research 36 Old Quarry Road Ridgefield, Connecticut 06877-4108 Phone: (203) 431-5505

Fax: (203) 431-5640 December 15, 2005